



***THE AMHERST RAILWAY SOCIETY RAILROAD HOBBY SHOW  
2016 HANDS-ON CLINIC TOOLS LIST***

**Thursday, January 28, 2016**

8:30 am Thursday *101 Scratchbuild a Paper Building*

- X-Acto Knife with 4 #11 Blades
- Steel Straight Edge/Ruler
- Cutting Pad (about 9" X 12")
- Small, fine-tip Scissors
- Magnifying Visor
- Toothpicks
- Yellow Glue
- Gap Filling ACC Glue

8:30 am Thursday *102 Basic Wooden Craftsman Kit*

- X-Acto Knife with #11 Blade, a square end blade would also be handy
- File or sanding stick
- Small spring clamps
- Aleene's Tacky Glue (Michael's, JoAnn's, Wal-Mart), yellow wood glue, or white glue

8:30 am Thursday *103 Water, Water Everywhere*

- X-Acto Knife with #11 Blade

8:30 am Thursday *104 Advanced Wooden Craftsman Kit*

- X-Acto Knife with #11 Blade
- Aleene's Tacky Glue (Michael's, JoAnn's, Wal-Mart)
- Microscale Liquitape MI-10 (hobby shops, on-line)

- ACC/CA Glue—Medium Viscosity
- Plastic Solvent Glue—Tenax 7R at hobby shops, Micro-Mark, or Amazon.com
- Emery boards or sanding sticks
- Razor saw and miter box or miter shear
- Small clamps or clothespins
- Prismacolor Marker PM113 cool gray 60% (Michael's, JoAnn's, art stores)
- Oil Pastels White (Van Gogh brand at Dick Blick, Guitar Oil Pastels at art stores)
- Small modeler's square
- Pencil
- Toothpicks or Microbrushes
- Cutting Mat 8" X 12" or larger
- Scale rule

11:00 am Thursday *107 Making a Mold*

- ACC Glue and Accelerator
- Plastic Solvent Glue—Tenax 7R at hobby shops, Micro-Mark, or Amazon.com
- #3 to #5 size brush—natural bristles

1:00 pm Thursday *109 Soldering*

- We will provide all materials. If you would like us to take a look at your soldering iron, please bring it along.

1:00 pm Thursday *112 Rock Painting and Detailing*

- X-Acto Knife with #11 Blade

4:00 pm Thursday *117 Basic Scenery*

- X-Acto Knife with #11 Blade
- Needle Nose Pliers
- Scissors
- 1" Paint Brush
- Small scoop or teaspoon

4:00 pm Thursday *119 Decorate a Blank Wall*

- X-Acto Knife with 2 #11 Blades
- Awl or Pointed Tool
- Gap Filling ACC Glue
- Craft Paints—2 Brick Colors, Rust Color (Michael's, JoAnn's, etc.)
- Paint Mixing Tray
- Paint Brushes—Medium and Fine
- Chalks/Weathering Powders

**Friday, January 29, 2016**

8:30 am Friday *203 Creating Land Forms*

- Scissors
- X-Acto Knife with #11 Blade
- Friday 8:30—204 Signs—Computer/Decal/Dry Transfer
- X-Acto with #11 Blades
- Better Quality Small Scissors
- Sandpaper, fine and medium
- White Glue
- Paint Brushes—1/4" flat and 000

10:00 am Friday *207 Making Trees*

- X-Acto Knife with #11 Blade
- Needle Nose Pliers
- Heavy Duty Scissors

11:30 am Friday *209 Pouring a Casting*

- No tools required

1:00 pm Friday *213 Scratchbuild a Bridge*

- X-Acto Knife with 2 #11 Blades
- Sanding Stick/Block
- NWSL Chopper or Razor Saw/Miter Box

- Yellow Glue
- Scotch Double-Sided Tape

1:00 pm Friday      *214 Airbrushing*

- No tools required

1:00 pm Friday      *215 Pan Pastels*

- Small Structure, engine, or car to weather

3:30 pm Friday      *217 Pan Pastels*

- Small Structure, engine, or car to weather

3:30 pm Friday      *218 Airbrushing*

- No tools required

3:30 pm Friday      *219 Decorating a Building Interior*

- X-Acto Knife with 2 #11 Blades
- Cutting Pad (about 9" X 12")
- Small Paint Brush
- Yellow Glue
- Gap Filling ACC Glue
- Craft Paints—wood color, silver/gray color (Michael's, JoAnn's, etc.)
- Chalks/Weathering Powders

3:30 pm Friday      *220 Scratchbuilding with Styrene*

- X-Acto Knife with 1 or 2 #11 Blades
- Cutting Mat 8"X12" or larger
- Plastic Solvent Glue—Tenax 7R at hobby shops, Micro-Mark, or Amazon.com
- 6" Square
- Optional—6" Straight Edge